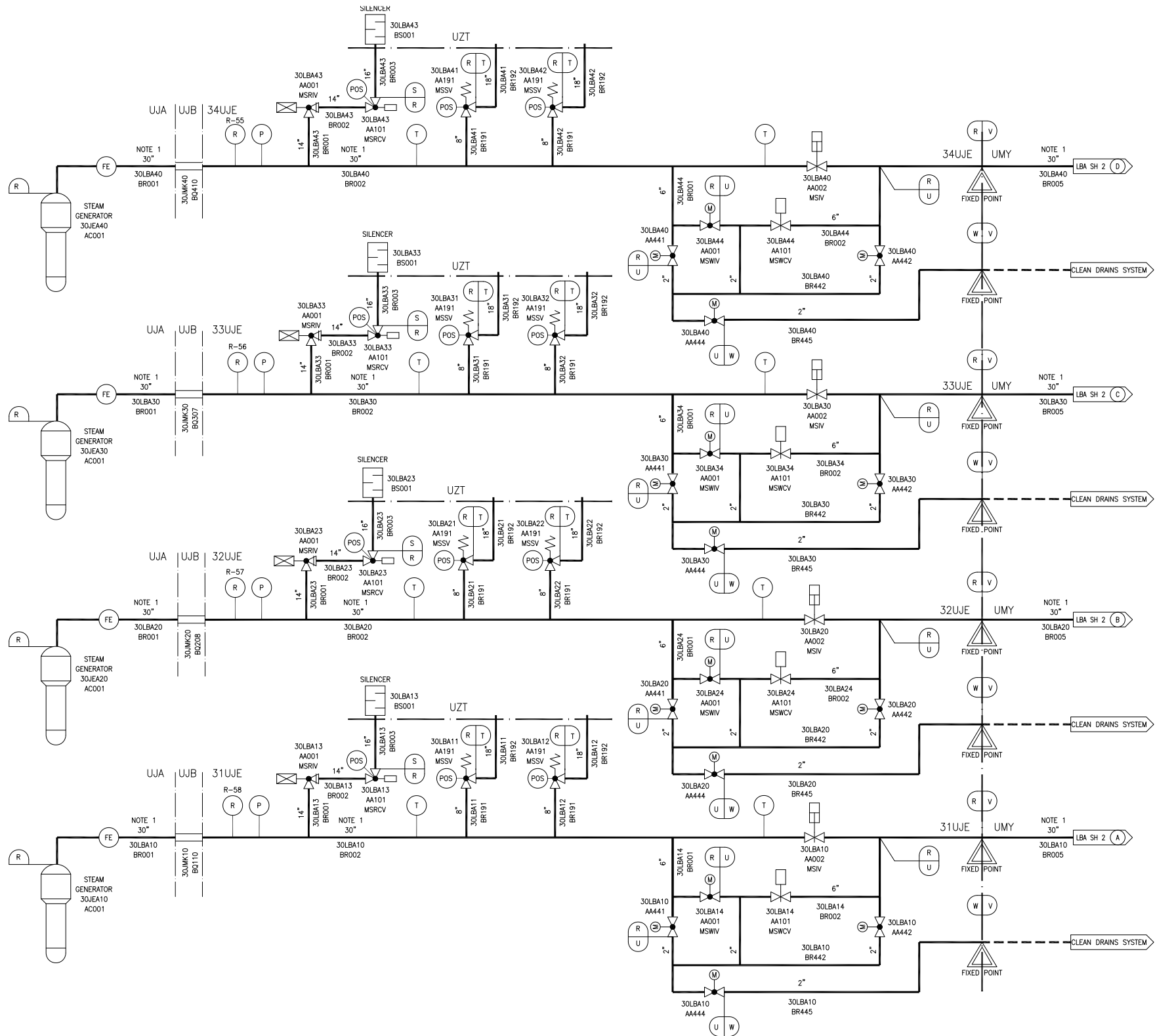


Figure 10.3-1—Main Steam Supply System
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JEA	=	STEAM GENERATOR		
JMK	=	PIPING PENETRATIONS		
LBA	=	MAIN STEAM PIPING SYSTEM		
UJA	=	REACTOR BUILDING		
UJB	=	REACTOR BUILDING ANNULUS		
31JWE	=	MAIN STEAM AND FEEDWATER VALVE	ROOM, DIVISION 1	
32JWE	=	MAIN STEAM AND FEEDWATER VALVE	ROOM, DIVISION 2	
33JWE	=	MAIN STEAM AND FEEDWATER VALVE	ROOM, DIVISION 3	
34JWE	=	MAIN STEAM AND FEEDWATER VALVE	ROOM, DIVISION 4	
UMY	=	PIPE BRIDGE		
UZT	=	OUTDOOR AREA		

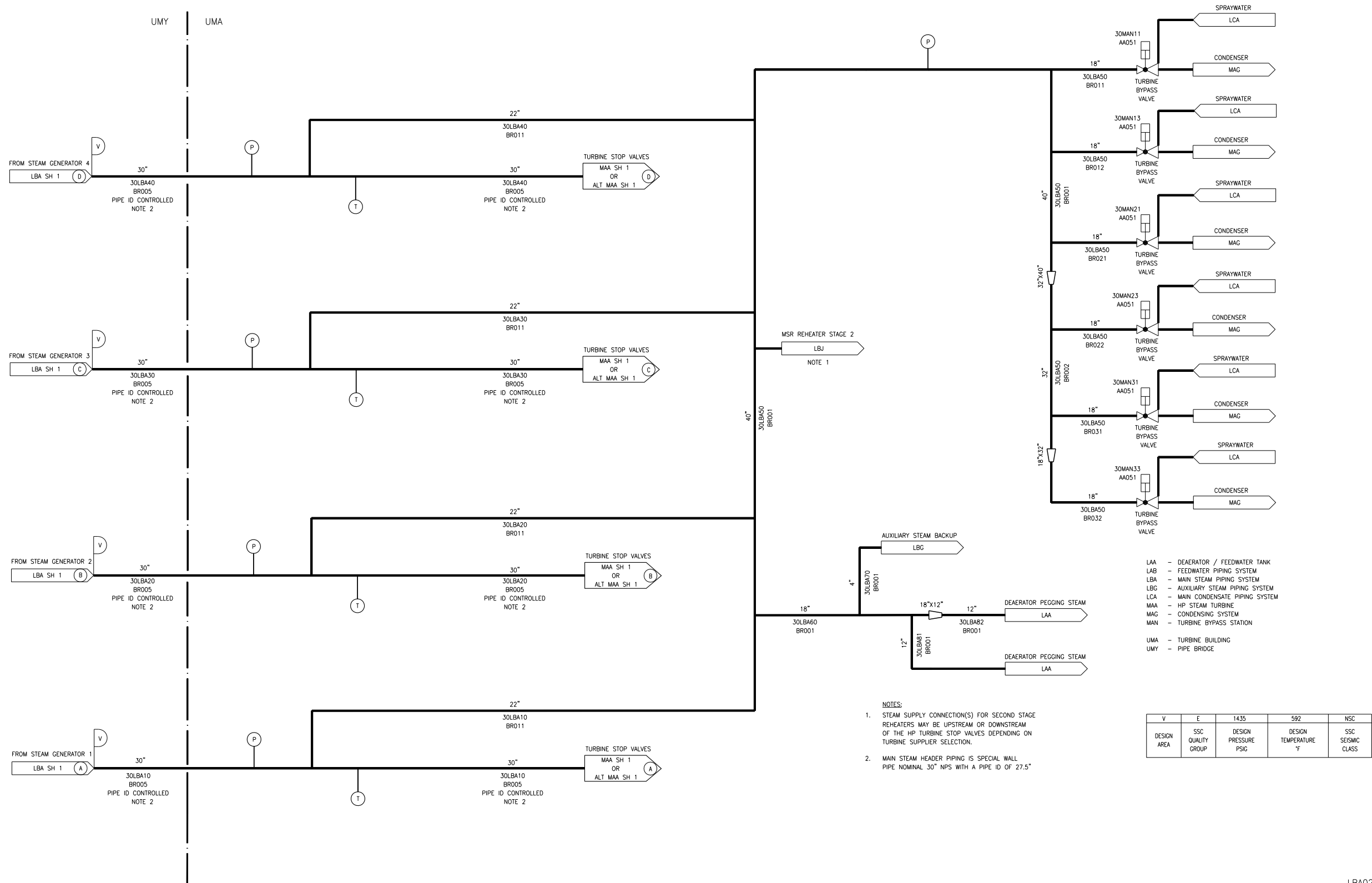
MSIV - MAIN STEAM ISOLATION VALVE
MSRCV - MAIN STEAM RELIEF CONTROL VALVE
MSRIV - MAIN STEAM RELIEF ISOLATION VALVE
MSSV - MAIN STEAM SAFETY VALVE
MSWCV - MAIN STEAM WARMING CONTROL VALVE
MSWIV - MAIN STEAM WARMING ISOLATION VALVE

NOTE:
1. MAIN STEAM HEADER PIPING IS SPECIAL WALL PIPE,
NOMINAL 30" NPS WITH A PIPE ID OF 27.5".

W	D	1435	592	II
V	E	1435	592	NSC
U	C	1435	592	I
T	C	250	420	I
S	C	1095	600	I
R	B	1435	592	I
DESIGN AREA	SSC QUALITY GROUP	DESIGN PRESSURE PSIG	DESIGN TEMPERATURE °F	SSC DESIGN CLASS

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Figure 10.3-1—Main Steam Supply System
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Figure 10.3-2—Main Steam Isolation and Main Steam Relief Isolation Valve Actuators

